



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)



CONFIRMATION NO. 6910

Bib Data Sheet

SERIAL NUMBER 10/650,312	FILING OR 371(c) DATE 08/28/2003 RULE	CLASS 414	GROUP ART UNIT 3652	ATTORNEY DOCKET NO. 6976/SYNX/JB
-----------------------------	--	--------------	------------------------	--

## APPLICANTS

Martin R. Elliott, Round Rock, TX;  
 Michael Robert Rice, Pleasanton, CA;  
 Robert B. Lowrance, Los Gatos, CA;  
 Jeffrey C. Hudgens, San Francisco, CA;  
 Eric Andrew Englhardt, Palo Alto, CA;  
 Loy Randall Stuart, Austin, TX;

## \*\* CONTINUING DATA \*\*\*\*\*

This appln claims benefit of 60/407,339 08/31/2002

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 11/19/2003

Foreign Priority claimed	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no		
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance		
Verified and Acknowledged	Examiner's Signature Initials		
STATE OR COUNTRY	SHEETS DRAWING	TOTAL CLAIMS	INDEPENDENT CLAIMS
TX	20	66	6

## ADDRESS

41161

## TITLE

Methods and apparatus for using substrate carrier movement to actuate substrate carrier door opening/closing

FILING FEE RECEIVED 1986	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------	---	---